RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/539.233A
Source:	IFWP
Date Processed by STIC:	9/18/06
· · · · · · · · · · · · · · · · · · ·	

ENTERED



 $F_{i,k} = \{ \begin{array}{ccc} i, & i & i \\ i, & i \end{array} \}$

IFWP

RAW SEQUENCE LISTING DATE: 09/18/2006
PATENT APPLICATION: US/10/539,233A TIME: 15:13:22

Input Set : A:\4007-009.ST25.txt

Output Set: N:\CRF4\09182006\J539233A.raw

```
3 <110> APPLICANT: COY, Johannes
 5 <120> TITLE OF INVENTION: COMPOUNDS AND METHODS FOR DETECTION OF CARCINOMAS AND THEIR
 6 PRECURSOR LESIONS
 8 <130> FILE REFERENCE: 4007-009
10 <140> CURRENT APPLICATION NUMBER: 10/539,233A
11 <141> CURRENT FILING DATE: 2005-06-16
13 <150> PRIOR APPLICATION NUMBER: PCT/EP03/051028
14 <151> PRIOR FILING DATE: 2003-12-16
16 <160> NUMBER OF SEQ ID NOS: 6
18 <170> SOFTWARE: PatentIn version 3.3
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 20
22 <212> TYPE: PRT
23 <213> ORGANISM: Homo sapiens
25 <400> SEQUENCE: 1
27 Arg Glu Leu Asn Arg Phe Asp Gly Ser Gly Pro Tyr Ser Thr Leu Ser
28 1
                                      10
31 Ser Pro Gln Leu
             20
35 <210> SEQ ID NO: 2
36 <211> LENGTH: 18
37 <212> TYPE: PRT
38 <213> ORGANISM: Homo sapiens
40 <400> SEQUENCE: 2
42 His Trp Val Ile Ala Asp Gly Glu Asp Thr Thr Val Arg Ala Ser Thr
43 1
                                      10
46 His Cys
50 <210> SEQ ID NO: 3
51 <211> LENGTH: 20
52 <212> TYPE: PRT
53 <213> ORGANISM: Homo sapiens
55 <400> SEQUENCE: 3
57 Cys Ala Ser Leu Thr Lys Lys Arg Leu Asp Lys Leu Glu Leu Arg Thr
58 1
                                   10
61 Glu Pro Gly Phe
62 20
65 <210> SEQ ID NO: 4
66 <211> LENGTH: 17
67 <212> TYPE: PRT
68 <213> ORGANISM: Homo sapiens
70 <400> SEQUENCE: 4
72 Thr Tyr Asp Arg Val Val Leu His Gly Glu Arg Cys Arg Ser Leu Leu
```

10

· 5

73 1

RAW SEQUENCE LISTING DATE: 09/18/2006
PATENT APPLICATION: US/10/539,233A TIME: 15:13:22

The state of the s

Input Set : A:\4007-009.ST25.txt

Output Set: N:\CRF4\09182006\J539233A.raw

76 His 80 <210> SEQ ID NO: 5 81 <211> LENGTH: 16 82 <212> TYPE: PRT 83 <213> ORGANISM: Homo sapiens 85 <400> SEQUENCE: 5 87 Leu Thr Glu Glu Glu Ala Leu Asn Ile Ser Asp His Tyr Pro Val Glu 10 15 ·88 1 5 91 <210> SEQ ID NO: 6 92 <211> LENGTH: 17 93 <212> TYPE: PRT 94 <213> ORGANISM: Homo sapiens 96 <400> SEQUENCE: 6 98 Val Leu Ser Ser Tyr Val Tyr Asn Asp Glu Asp Asp Val Phe Ala Arg 99 1 5

102 Glu

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/539,233A

DATE: 09/18/2006 TIME: 15:13:23

Tark Maddie

Input Set : A:\4007-009.ST25.txt

Output Set: N:\CRF4\09182006\J539233A.raw